## Amendments to the Claims:

This listing of claims will replace all prior versions, and listings, of claims in the application.

## **Listing of Claims:**

Claims 1-67. (Canceled)

68. (Previously presented) A compound of structural Formula (I):

or a pharmaceutically available salt, solvate or hydrate thereof wherein:

a, b, x, y and z are 1;

A is proline;

B is histidine;

C is serine;

 $R^1$  is  $C(O)CH_3$ ;

 $R^2$  is  $-(CH_2)_mS(O)_nR^5$ ;

m is 1;

n is 0;

R<sup>3</sup> is -CH<sub>2</sub>CONH<sub>2</sub>;

R<sup>4</sup> is NH<sub>2</sub>:

R<sup>5</sup> is methyl.

69. (Previously presented) A compound of structural Formula (I):

$$R^1-A_x-B_y-C_z$$
  $N$   $N$   $R^3$   $R^4$   $R^4$ 

or a pharmaceutically available salt, solvate or hydrate thereof wherein:

a, b, x, y and z are 1;

A is proline;

B is histidine;

C is serine;

 $R^1$  is  $C(O)CH_3$ ;

 $R^{2}$  is  $-(CH_{2})_{m}S(O)_{n}R^{5}$ ;

m is 1;

n is 0;

 $R^3$  is  $-CH_2CONH_2$ ;

R<sup>4</sup> is NH<sub>2</sub>;

R<sup>5</sup> is acetyl.

70-71. (Canceled)

72. (New) A pharmaceutical composition comprising a compound of structural Formula (I):

$$R^1-A_x-B_y-C_z$$
  $N$   $R^3$   $R^4$ 

or a pharmaceutically available salt, solvate or hydrate thereof wherein:

a, b, x, y and z are 1;

A is proline;

B is histidine;

C is serine;

 $R^1$  is  $C(O)CH_3$ ;

 $R^2$  is  $-(CH_2)_mS(O)_nR^5$ ;

m is 1;

n is 0;

R<sup>3</sup> is -CH<sub>2</sub>CONH<sub>2</sub>;

R<sup>4</sup> is NH<sub>2</sub>:

R<sup>5</sup> is methyl;

and a pharmaceutically acceptable vehicle.

73. (New) A pharmaceutical composition comprising a compound of structural Formula (I):

$$R^1-A_x-B_y-C_z$$
  $N$   $N$   $N$   $R^3$   $R^4$ 

or a pharmaceutically available salt, solvate or hydrate thereof wherein:

a, b, x, y and z are 1;

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A is proline;
B is histidine;
C is serine;
R<sup>1</sup> is C(O)CH<sub>3</sub>;
R<sup>2</sup> is -(CH<sub>2</sub>)<sub>m</sub>S(O)<sub>n</sub>R<sup>5</sup>;
m is 1;
n is 0;
R<sup>3</sup> is -CH<sub>2</sub>CONH<sub>2</sub>;
R<sup>4</sup> is NH<sub>2</sub>;
R<sup>5</sup> is acetyl;
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and a pharmaceutically acceptable vehicle.

74. (New) A method for treating lung cancer in a patient comprising administering to a patient having lung cancer a therapeutically effective amount of a compound of structural Formula (I):

$$R^1-A_x-B_y-C_z$$
  $N$   $N$   $R^3$   $R^4$ 

or a pharmaceutically available salt, solvate or hydrate thereof wherein:

a, b, x, y and z are 1;
A is proline;
B is histidine;
C is serine;
R<sup>1</sup> is C(O)CH<sub>3</sub>;
R<sup>2</sup> is -(CH<sub>2</sub>)<sub>m</sub>S(O)<sub>n</sub>R<sup>5</sup>;
m is 1;
n is 0;
R<sup>3</sup> is -CH<sub>2</sub>CONH<sub>2</sub>;
R<sup>4</sup> is NH<sub>2</sub>;
R<sup>5</sup> is methyl.

75. (New) A method for treating lung cancer in a patient comprising administering to a patient having lung cancer a therapeutically effective amount of a compound of structural Formula (I):

$$R^1-A_x-B_y-C_z$$
  $N$   $R^3$   $R^4$ 

or a pharmaceutically available salt, solvate or hydrate thereof wherein:

a, b, x, y and z are 1;
A is proline;
B is histidine;
C is serine;
R<sup>1</sup> is C(O)CH<sub>3</sub>;
R<sup>2</sup> is -(CH<sub>2</sub>)<sub>m</sub>S(O)<sub>n</sub>R<sup>5</sup>;
m is 1;
n is 0;
R<sup>3</sup> is -CH<sub>2</sub>CONH<sub>2</sub>;
R<sup>4</sup> is NH<sub>2</sub>;

R<sup>5</sup> is acetyl.

76. (New) A method for treating lung cancer in a patient comprising administering to a patient having lung cancer a therapeutically effective amount of a pharmaceutical composition comprising

a) a compound of structural Formula (I):

$$R^1-A_x-B_y-C_z$$
  $N$   $N$   $N$   $R^3$   $R^4$ 

or a pharmaceutically available salt, solvate or hydrate thereof wherein:

a, b, x, y and z are 1;A is proline;

B is histidine;

C is serine;

 $R^1$  is  $C(O)CH_3$ ;

 $R^2$  is  $-(CH_2)_mS(O)_nR^5$ ;

m is 1;

n is 0;

R<sup>3</sup> is -CH<sub>2</sub>CONH<sub>2</sub>;

 $R^4$  is  $NH_2$ ;

R<sup>5</sup> is methyl; and

- b) a pharmaceutically acceptable vehicle.
- 77. (New) A method for treating lung cancer in a patient comprising administering to a patient having lung cancer a therapeutically effective amount of a pharmaceutical composition comprising
- a) a compound of structural Formula (I):

or a pharmaceutically available salt, solvate or hydrate thereof wherein:

a, b, x, y and z are 1;

A is proline;

B is histidine;

C is serine;

 $R^1$  is  $C(O)CH_3$ ;

 $R^2$  is  $-(CH_2)_mS(O)_nR^5$ ;

m is 1;

n is 0;

R<sup>3</sup> is -CH<sub>2</sub>CONH<sub>2</sub>;

R<sup>4</sup> is NH<sub>2</sub>;

R<sup>5</sup> is acetyl; and

- b) a pharmaceutically acceptable vehicle.
- 78. (New) The method of any one of claims 74-77 wherein the patient is a human.